

August 15, 1993

Mr. Joe Novak
Case Manager
Industrial Site Evaluation Element
New Jersey Department of Environmental
Protection and Energy
CN 028
401 East State Street, Floor 5
Trenton, New Jersey 08625-0028

RE: July 1993 Monthly Progress
Report on Remedial Activities
at the Former Hexcel Site
205 Main Street, Lodi Borough
Bergen County, New Jersey
ECRA Case No. 86009

Dear Mr. Novak:

On behalf of Hexcel Corporation, Killam Associates (Killam), has prepared this summary report of remedial activities performed at the above referenced site during the period of July 16, 1993 to August 15, 1993. This report satisfies the requirements of Paragraph 36 of the New Jersey Department of Environmental Protection and Energy (NJDEPE) conditional approval letter of July 31, 1990.

A. GROUNDWATER

Collection of Basement Seepage Water

Approximately 3,250 gallons of basement seepage water which was collected during the month of July 1993, were treated and disposed of off-site.

Upper Overburden Aquifer

No additional work was performed relating to the upper overburden aquifer during the month of July.

Lower Overburden Aquifer

No additional work was performed relating to the lower overburden aquifer during the month of July.

B. SOILS

No additional work was performed relating to soils during the month of July.

SDMS Document



88377

Mr. Joe Novak
August 15, 1993
Page Two

C. GROUNDWATER TREATMENT SYSTEM OPERATION

The 3,250 gallons of basement seepage water collected in the month of July have been treated, but not discharged to the Passaic Valley Sewerage Commissioners (PVSC) as the PVSC Permit for Hexcel under Fine Organics (Permit #17405042) expired on November 30, 1992. Hexcel has applied for an extension to this permit with the PVSC.

On July 20, 1993, approximately 3,250 gallons of treated basement seepage water was trucked offsite and disposed of at E.I. Du Pont de Nemours and Co., Inc., Chambersworks, in Deepwater, New Jersey. A copy of the manifest documenting this activity can be found in Appendix A of this report.

Although Hexcel did not discharge during the month of July, it is still necessary to file the appropriate PVSC MR-2 form. A copy of this form is included in Appendix B of this report.

D. DENSE NON-AQUEOUS PHASE LIQUID (DNAPL)

DNAPL measurements will be collected in the end of August. Results will be discussed in the next report.

E. LIGHT NON-AQUEOUS PHASE LIQUID (LNAPL)

Groundwater/LNAPL measurements will be collected in the end of this month. Results will be discussed in next month's report. Approximately five ounces of LNAPL were recovered on July 20, 1993.

F. STATUS OF PERMITS

Air Control Apparatus

No activity occurred during this time period.

PVSC Sewer Connection Permit

A finalized version of this permit has been prepared and Hexcel is currently waiting for Fine Organics Corporation to sign the endorsement in the permit application. After this signature is obtained, Hexcel will submit the application to the PVSC.

NJPDES Discharge to Groundwater Permit

No additional work was performed relevant to the NJPDES DGW Permit during the month of July.

NJPDES Discharge to Surface Water Permit

No additional work was performed relevant to the NJPDES DSW Permit during the month of July.

Mr. Joe Novak
August 15, 1993
Page Three

NJDEPE Sewer Connection Permit

Hexcel is currently awaiting endorsement from Fine Organics Corporation. Upon receiving this endorsement, Hexcel will submit the permit application to the NJDEPE.

Stream Encroachment Permit

A Stream Encroachment Permit is required to install the sewerline connection since the Hexcel facility is located in a flood plain. This permit application is finalized and Hexcel is currently waiting for final endorsements from Fine Organics Corporation.

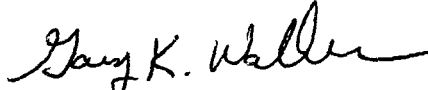
G. GROUNDWATER SAMPLING

On July 27th and 28th, 1993, twenty seven wells were sampled at the Hexcel site. The samples were analyzed for volatile organics plus a fifteen peak library scan (VO+15). Full analytical data results have not been received. Therefore, a full discussion of results and the accompanying well sampling logs, contour maps and contaminant delineation will be included in next month's report.

If you have any questions regarding this report, please do not hesitate to contact me at (201) 912-2489.

Very truly yours,

KILLAM ASSOCIATES



Gary K. Walker
Senior Project Scientist

cc: A. William Nosal, Hexcel Corporation
James Higdon, Fine Organics
Lisa Bromberg, Esq.
Essam Saleh, Hexcel Corporation

883770003

 Killam

APPENDIX A

Manifest for Disposal of Treated Basement Seepage Water
July 20, 1993

883770004

APPENDIX B

MR-2 for July, 1993



State of New Jersey
Department of Environmental Protection and Energy
Hazardous Waste Regulation Program
Manifest Section
CN 028, Trenton, NJ 08625-0028

Please type or print in block letters. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No.		2. Page 1 of		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Naxos Corporation 201 Main Street, 1st Fl., New Jersey 4. Generator's Phone (201) 477-1000						A. State Manifest Document Number NJA 1666292							
5. Transporter 1 Company Name All Chemical Transport						B. State Generator's ID SAME							
6. US EPA ID Number						C. State Trans. ID NJDEP 97797							
7. Transporter 2 Company Name						D. Transporter's Phone (908) 382-1500							
8. US EPA ID Number						E. State Trans. ID							
9. Designated Facility Name and Site Address E.I. DuPont de Nemours & Co., Inc. Chambers Works - Route 130 Reservoir, NJ 08023						F. Transporter's Phone ()							
10. US EPA ID Number						G. State Facility's ID							
						H. Facility's Phone (609) 542-1500							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) HM						12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
a. Waste Chemical Process Liquid Non RCRA/Non DOT Regulated Material						3250						X 1 0 0 0	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above Water 100%						K. Handling Codes for Wastes Listed Above							
a.						a.							
b.						b.							
c.						c.							
d.						d.							
15. Special Handling Instructions and Additional Information DOT Job # 10112 NJ Decal Tractor # 21072 TWR, Emergency Phone # 123-4567						Release # 22 Trailer # 1260 Contract # 1000000							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name John L. Smith						Signature [Signature] Month Day Year 1 1 97							
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name John L. Smith						Signature [Signature] Month Day Year 1 1 97							
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name						Signature [Signature] Month Day Year							
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name						Signature [Signature] Month Day Year							

NAME: HEXCEL CORPORATION CONTRIBUTION TO FINE ORGANICS DISCARD

ADDRESS 205 MAIN STREET


FACILITY LOCATION LODI, NJ 07644

OUTLET DESIGNATION (17 DIGITS) 17405041-37430-0171 OUTLET#INDUSTRIAL S.

MONITORING PERIOD					
7	1	93	7	31	93
MO.	DAY	YR	MO.	DAY	YR
START			END		

VOL DISCHARGED THIS PERIOD
NONE GALS
CU. FT. X 7.48 = GALLONS
4050
EFFLUENT METER READING LAST DAY THIS PERIOD

[illegible]

SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT	TYPE NAME AND TITLE	TELEPHONE NO.
	DAVID H. KNOWLES	201-912-2584

PVSC FORM MR-2 REV.2 1/86

DATE
8/02/93

883770007